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PTO/SB/17 (01-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

☐ Applicant Claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)**800.00**

Complete if Known

Application Number 09/814,232
Filing Date March 20, 2001
First Named Inventor Ola Johansson
Examiner Name Patrick J. Assouad
Art Unit 2857
Attorney Docket No. 1174.034

METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None

☐ Deposit Account

Deposit Account Number
Deposit Account Name

50-1170

Boyle Fredrickson Newholm Stein & Gratz S.C.

The Commissioner is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☒ Credit any overpayments
☒ Charge any additional fee(s) during the pendency of this application
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description	Fee Paid
1001	2001	750	375	Utility filing fee	
1002	2002	330	165	Design filing fee	
1003	2003	520	260	Plant filing fee	
1004	2004	750	375	Reissue filing fee	
1005	2005	160	80	Provisional filing fee	

SUBTOTAL (1) (\$)**0**

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
20**	15	18	270
3**	5	84	420

Multiple Dependent

Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description
1202	2202	18	9	Claims in excess of 20
1201	2201	84	42	Independent claims in excess of 3
1203	2203	280	140	Multiple dependent claim, if not paid
1204	2204	84	42	**Reissue independent claims over original patent
1205	2205	18	9	**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$)**690.00**

** or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description
1051	2051	130	65	Surcharge - late filing fee or oath
1052	2052	50	25	Surcharge - late provisional filing fee or cover sheet
1053	2053	130	130	Non-English specification
1812	2520	1812	2,520	For filing a request for <i>ex parte</i> reexamination
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action
1251	2251	110	55	Extension for reply within first month
1252	2252	410	205	Extension for reply within second month
1253	2253	930	465	Extension for reply within third month
1254	2254	1,450	725	Extension for reply within fourth month
1255	2255	1,970	985	Extension for reply within fifth month
1401	2401	320	160	Notice of Appeal
1402	2402	320	160	Filing a brief in support of an appeal
1403	2403	280	140	Request for oral hearing
1451	2451	1,510	1,510	Petition to institute a public use proceeding
1452	2452	110	55	Petition to revive - unavoidable
1453	2453	1,300	650	Petition to revive - unintentional
1501	2501	1,300	650	Utility issue fee (or reissue)
1502	2502	470	235	Design issue fee
1503	2503	630	315	Plant issue fee
1460	2460	130	130	Petitions to the Commissioner
1807	2807	50	50	Processing fee under 37 CFR 1.17(g)
1806	2806	180	180	Submission of Information Disclosure Stmt
8021	8021	40	40	Recording each patent assignment per property (times number of properties)
1809	2809	750	375	Filing a submission after final rejection (37 CFR § 1.129(a))
1810	2810	750	375	For each additional invention to be examined (37 CFR § 1.129(b))
1801	2801	750	375	Request for Continued Examination (RCE)
1802	1802	900	900	Request for expedited examination of a design application

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)**110.00**

SUBMITTED BY

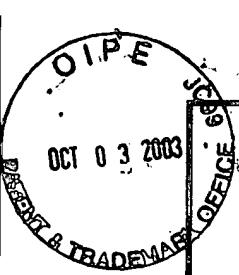
Complete (if applicable)

Name (Print/Type)	David D Stein	Registration No. (Attorney/Agent)	40,828	Telephone	414.225.9755
Signature	<i>David D Stein</i>			Date	9/30/2003

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		Art Unit	2857
TOTAL AMOUNT OF PAYMENT (\$) 800.00		Attorney Docket No.	1174.034

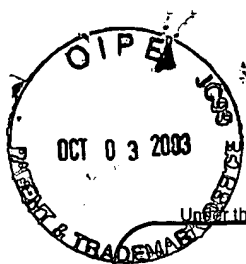
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)																																																																																																																																																																																			
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SUBMITTED BY		Complete (if applicable)	
Name (Print/Type)	David D. Stein	Registration No. (Attorney/Agent)	40,828
Signature	<i>David D. Stein</i>	Telephone	414.225.9755
		Date	9/30/2003

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/814,232	
	Filing Date	March 20, 2001	
	First Named Inventor	Ola M. Johansson	
	Art Unit	2857	
	Examiner Name	Patrick J. Assouad	
Total Number of Pages in This Submission	51+	Attorney Docket Number	1174.034

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Firm or Individual	David D. Stein Boyle, Fredrickson, Newholm, Stein & Gratz, S.C. 250 E. Wisconsin Avenue, Ste. 1030, Milwaukee, WI 53202	
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